

FIG. 1.

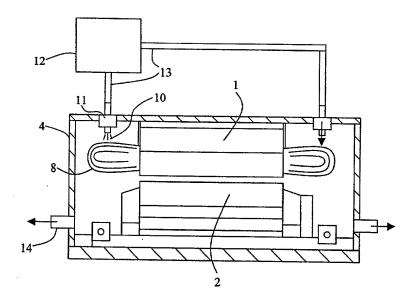


FIG. 2.

Cooling Efficiency Improvement Over Natural Convection

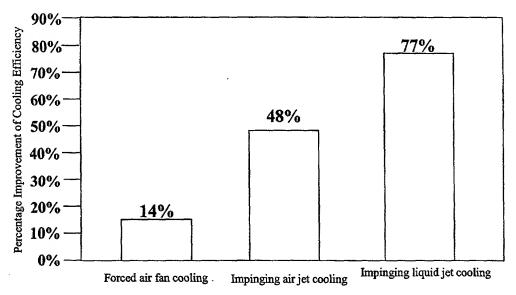
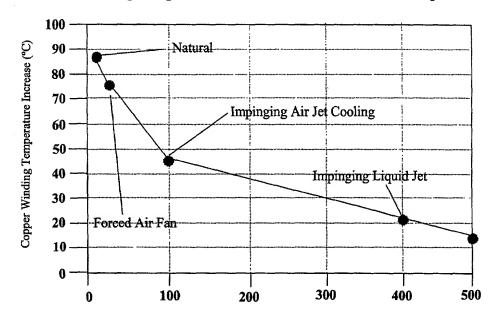


FIG. 3.

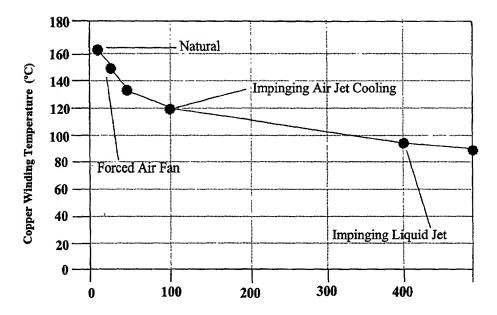
End-winding Temperature Increase Over Main Coolant Temperature



Heat Transfer Coefficient (W/m²k)

FIG. 4.

Effect of Copper End-winding Cooling



Heat Transfer Coefficient (W/m²k)

FIG. 5.